

FIG.1A
PRIOR ART

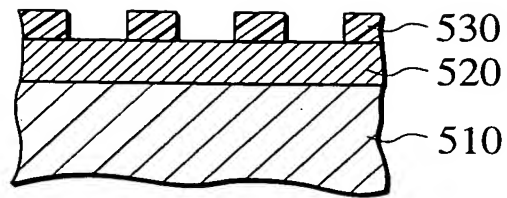


FIG.1B
PRIOR ART

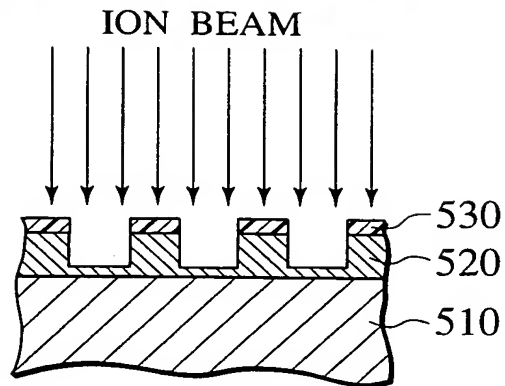


FIG.1C
PRIOR ART

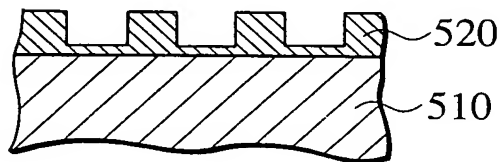


FIG.1D
PRIOR ART

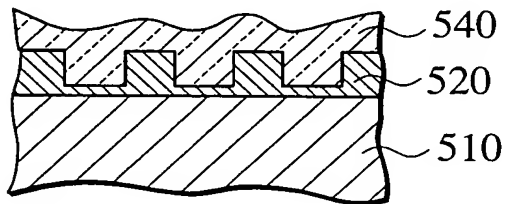


FIG.1E
PRIOR ART

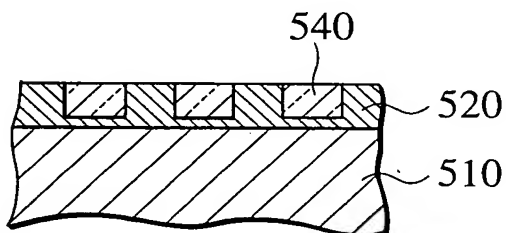


FIG.2A

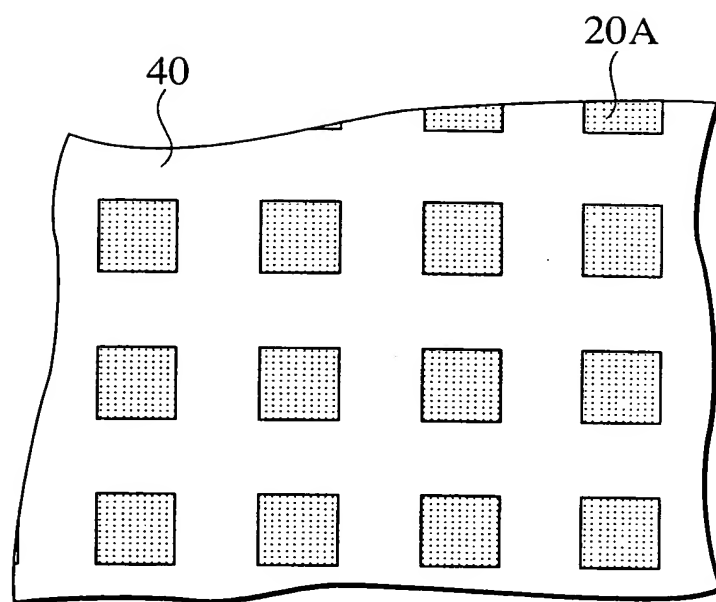


FIG.2B

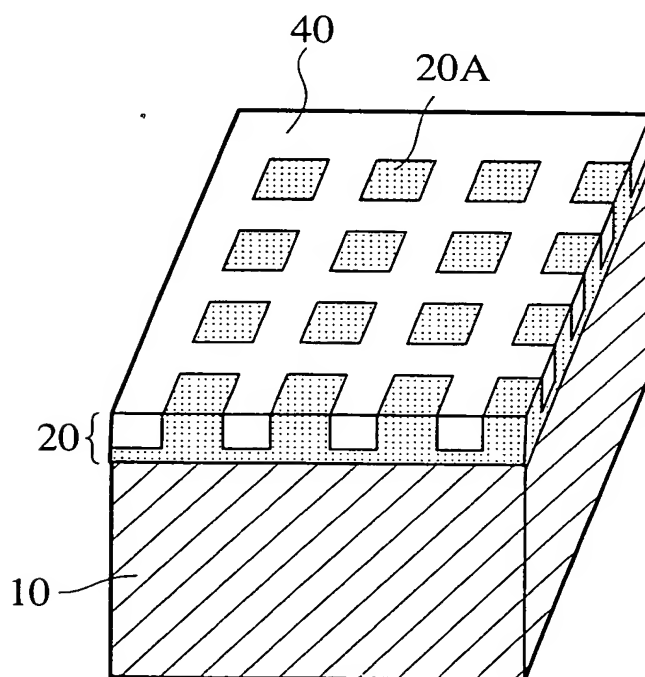


FIG.3A

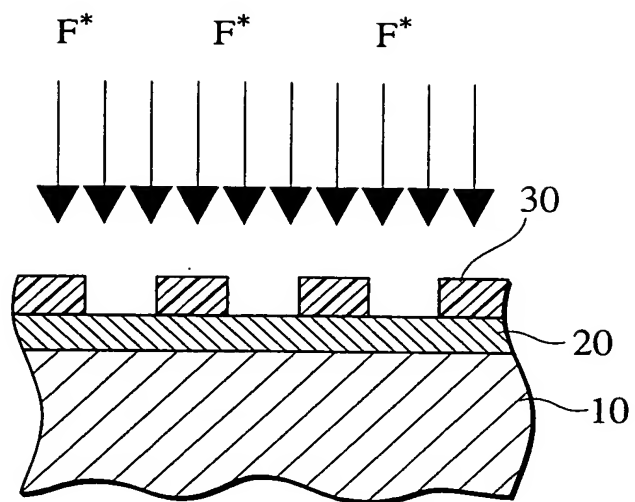


FIG.3B

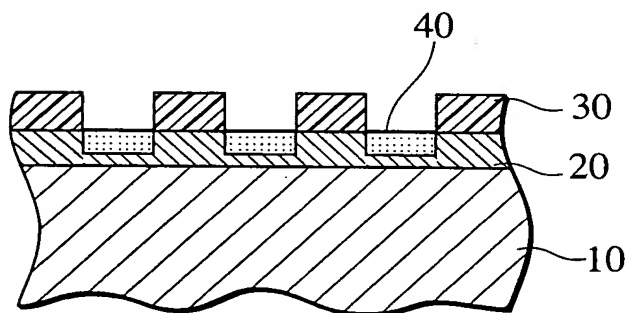


FIG.3C

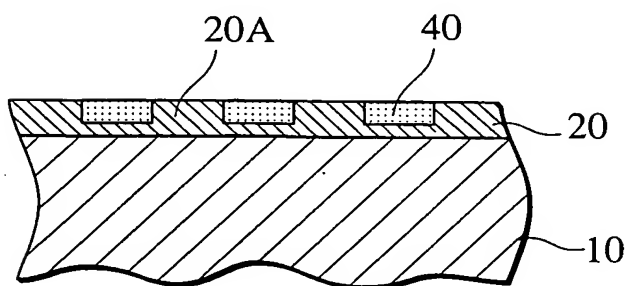


FIG.4A

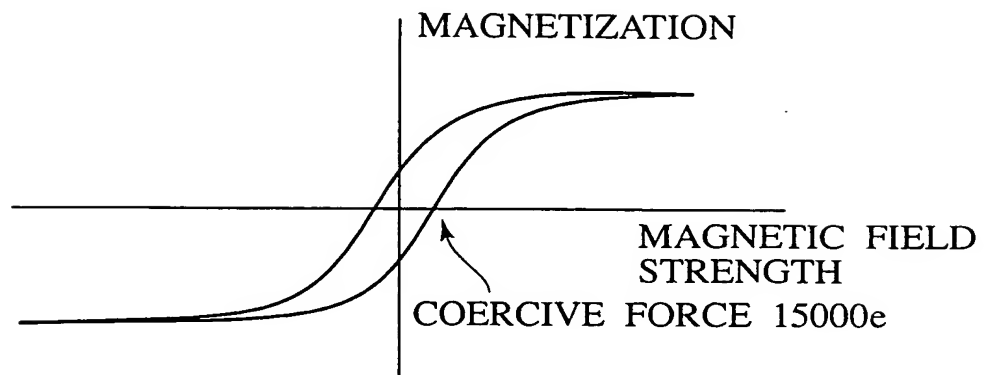


FIG.4B

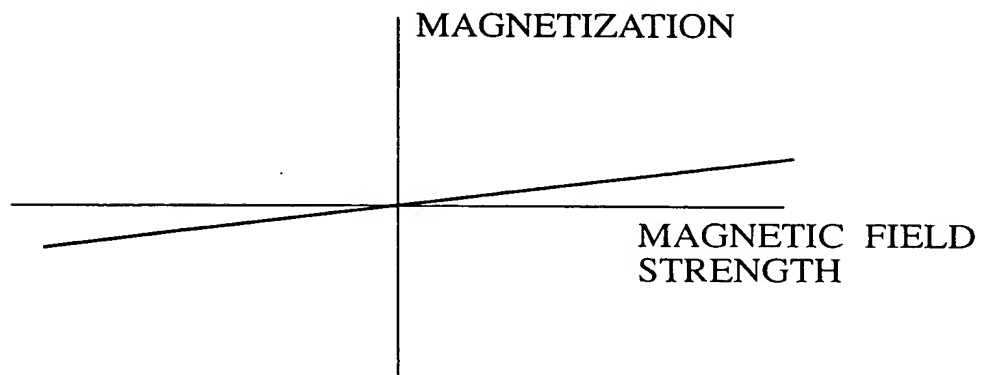


FIG.5A

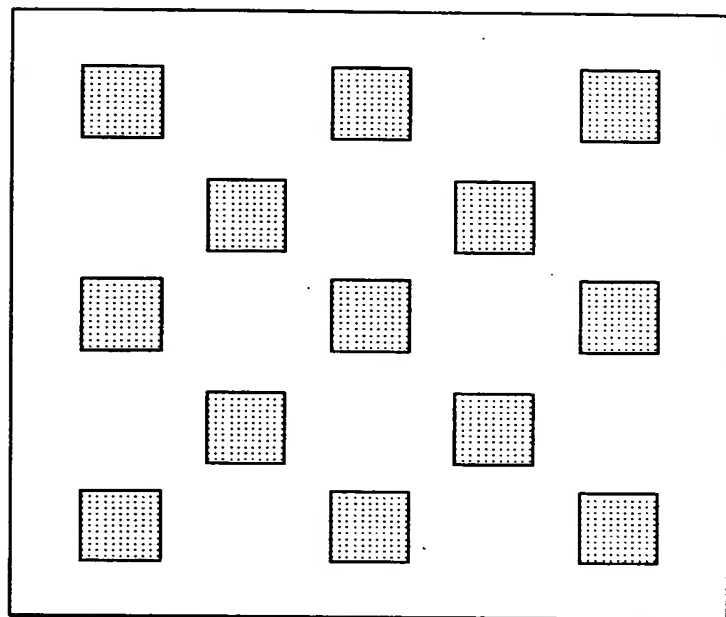
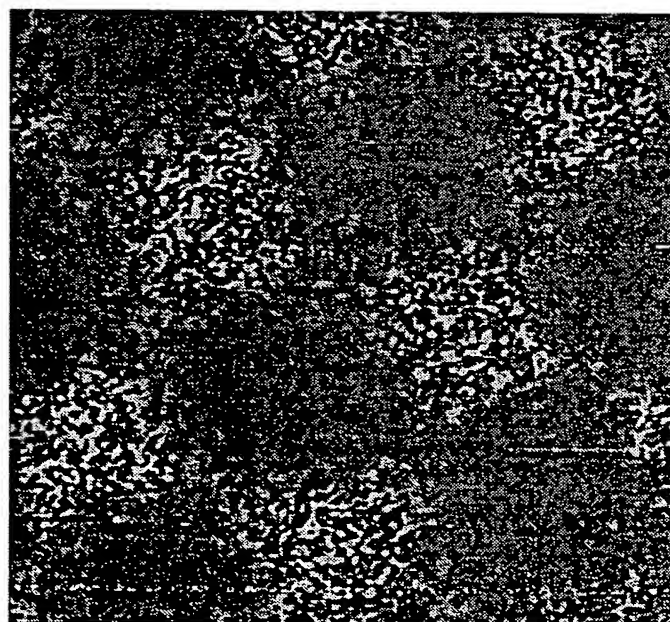


FIG.5B



0

10.0 μm

FIG.6

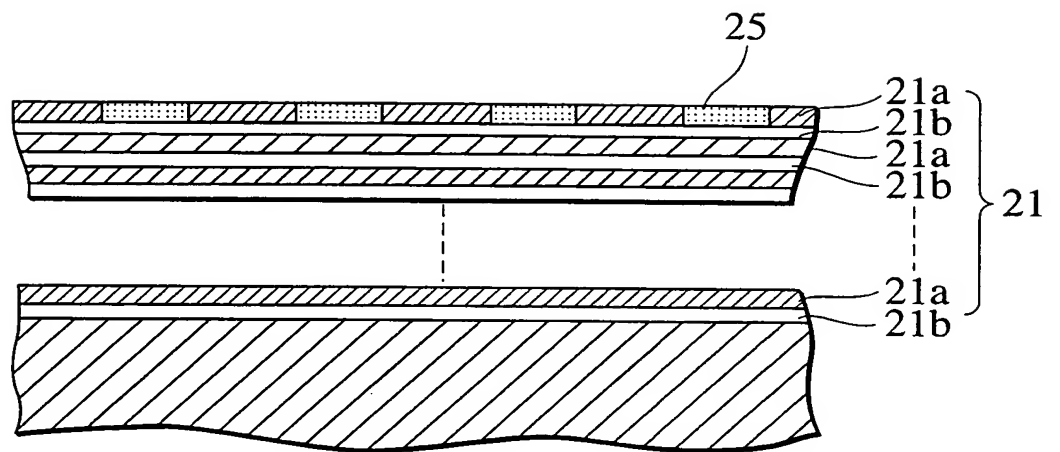


FIG. 7A

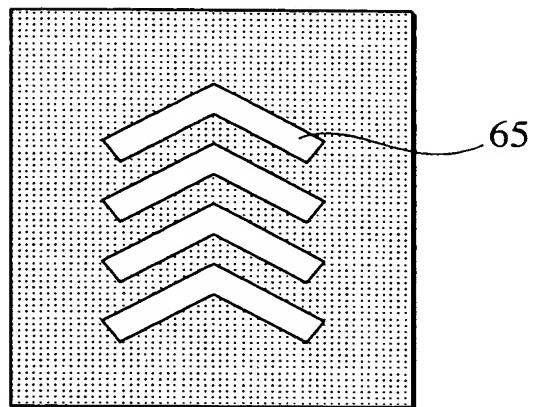


FIG. 7B

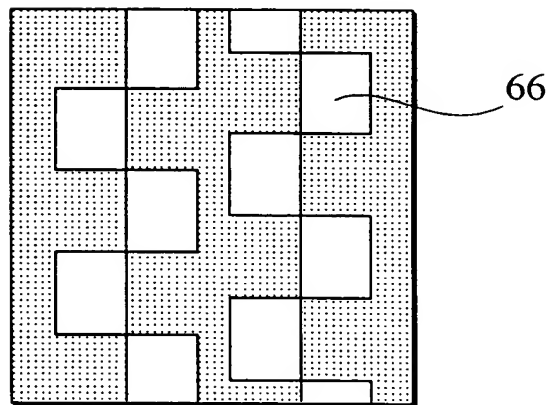


FIG.8

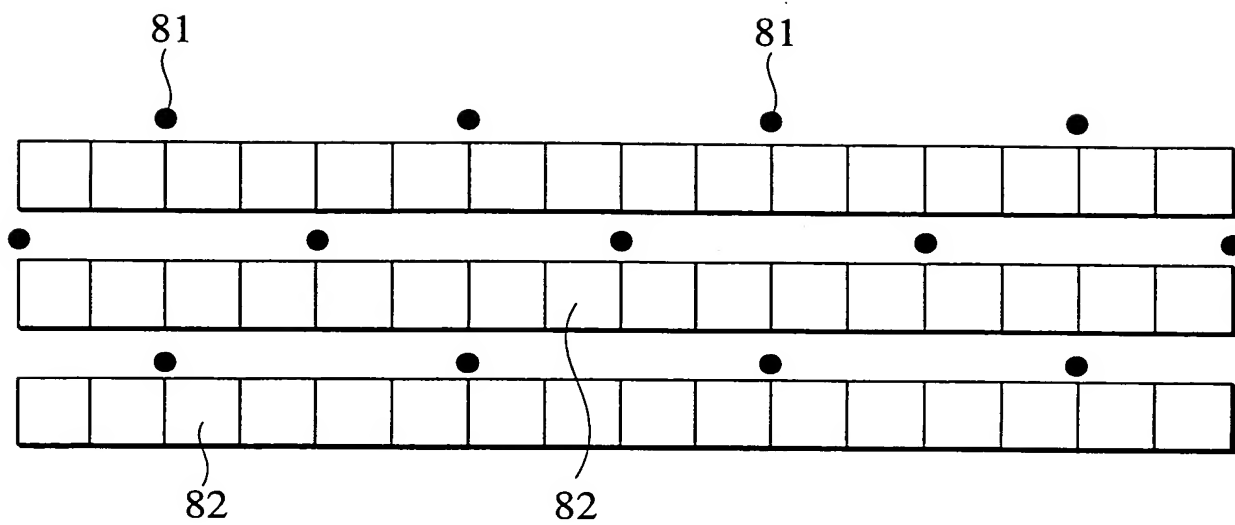
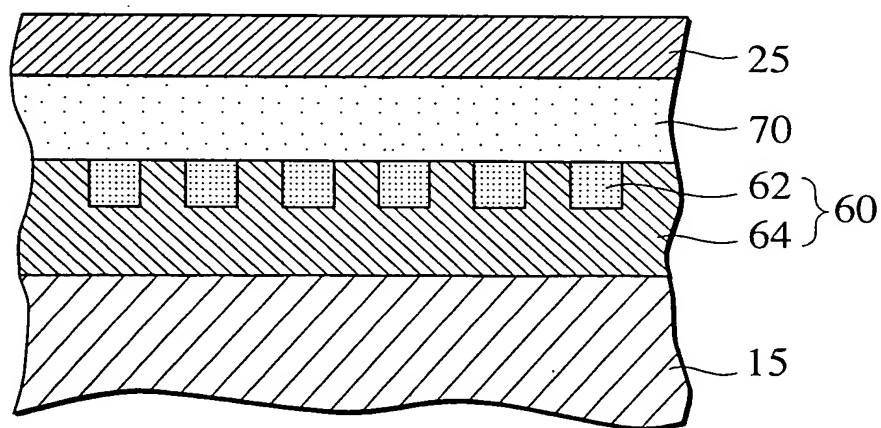


FIG.9



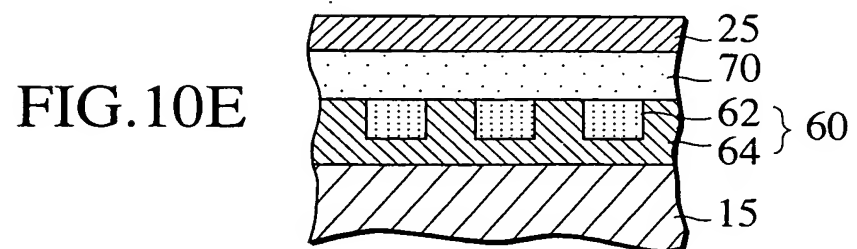
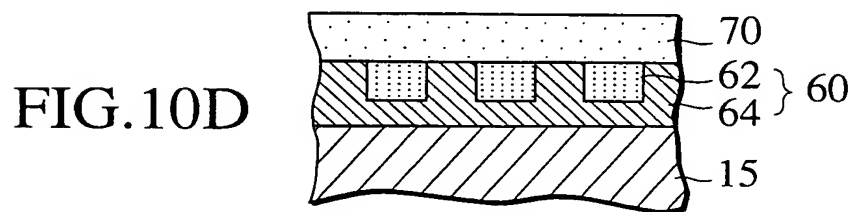
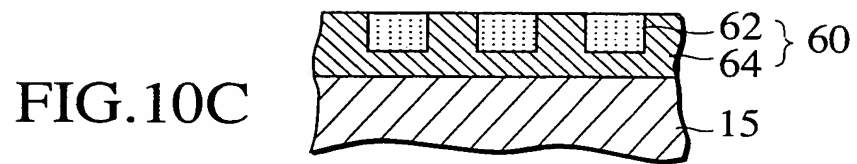
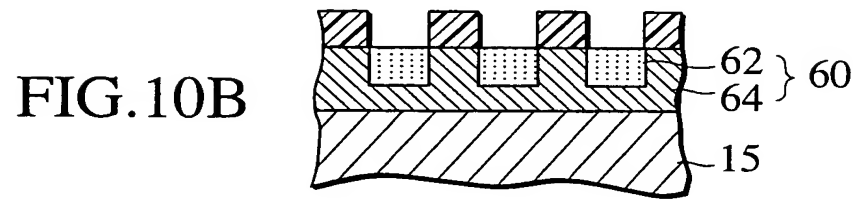
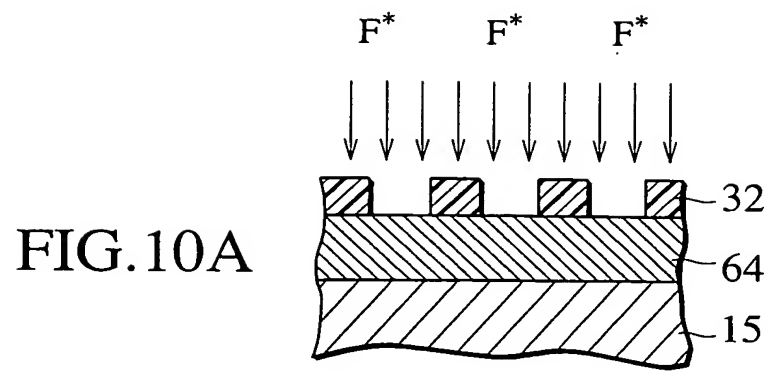


FIG.11

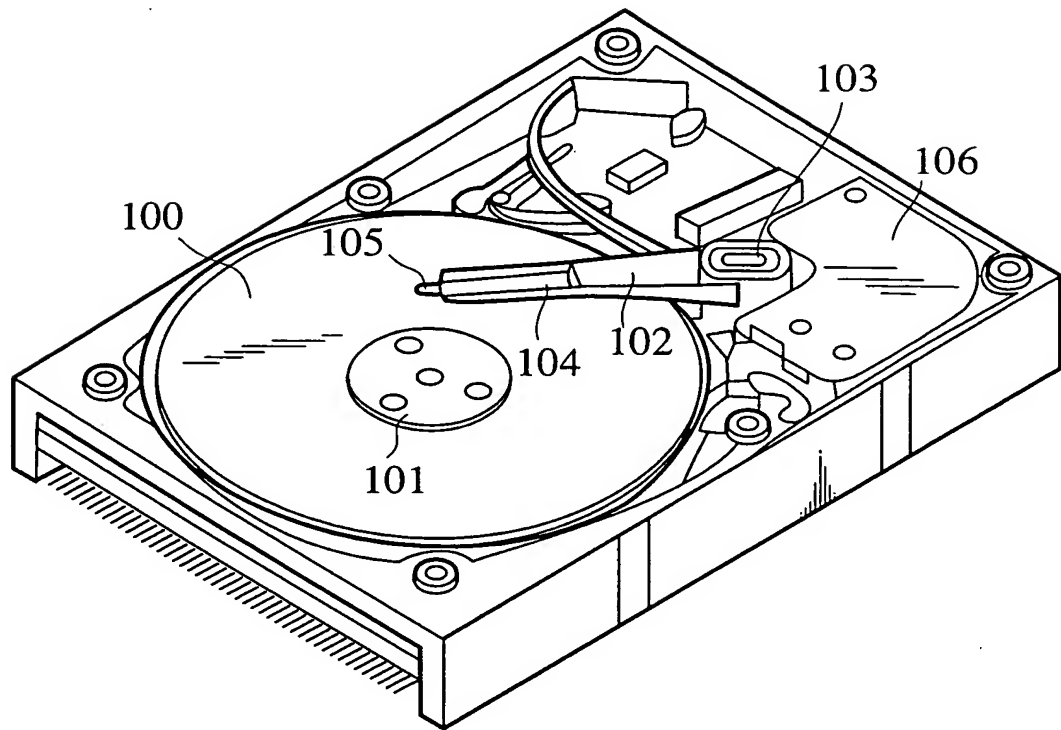


FIG.12

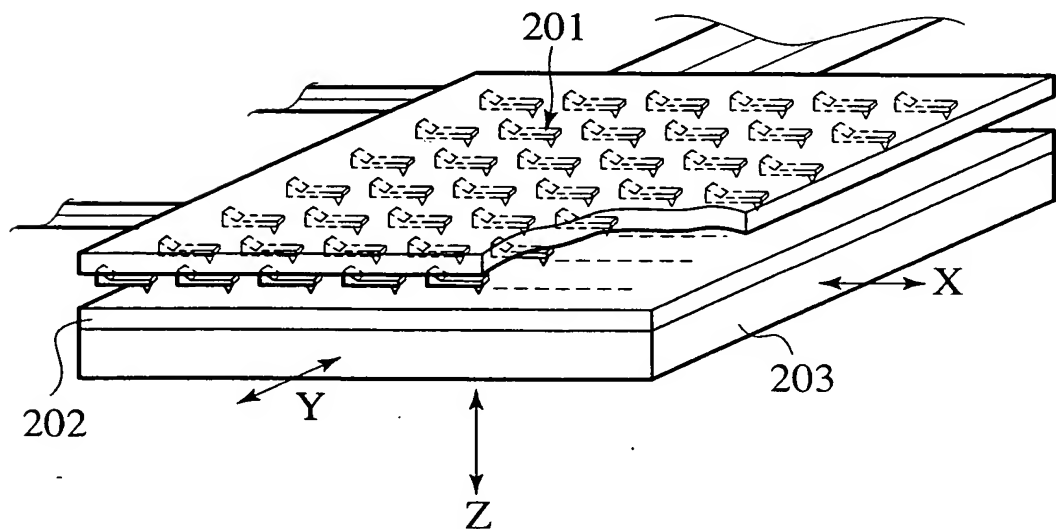


FIG.13A

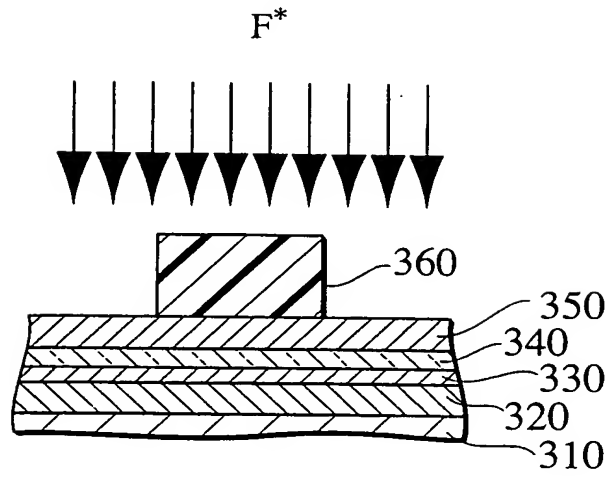


FIG.13B

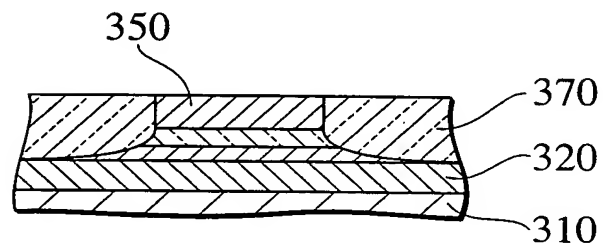


FIG.13C

